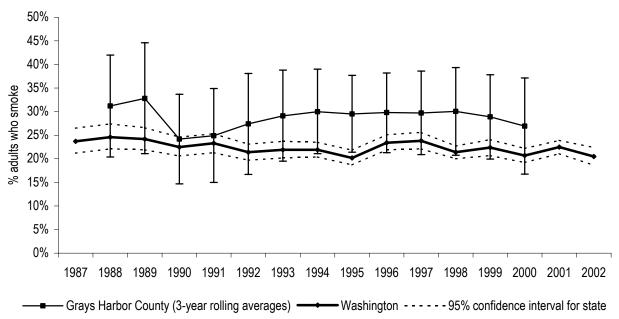
Grays Harbor County

Adults

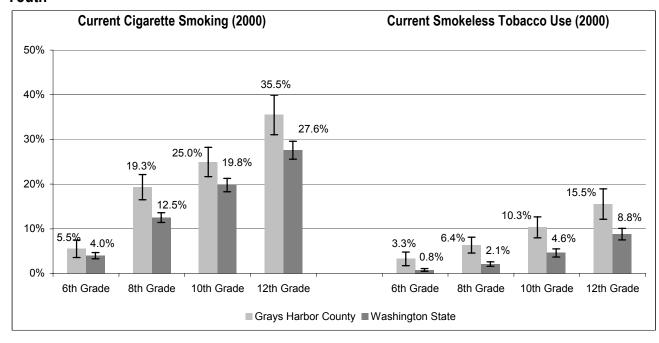
Current Cigarette Smoking (1987-2002)



Current Smokeless Tobacco Use (1999-2001)

Grays Harbor County Washington State Entire adult population 8.2% (95%CI: 4.4,15.2) 2.8% (95%CI: 2.5,3.2) Males only 18.7% (95%CI: 10.3,34.1) 5.6% (95%CI: 4.9,6.4)

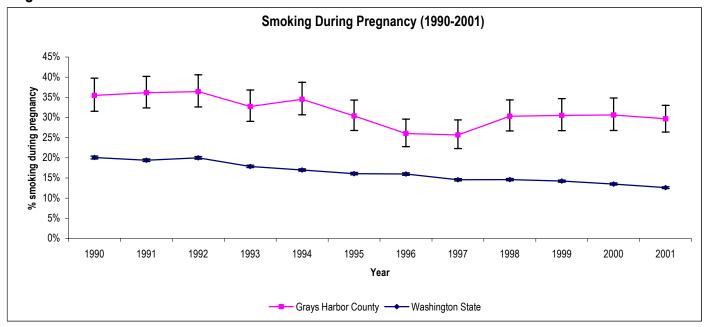
Youth





DATA SOURCES: (ADDITIONAL DOCUMENTATION INCLUDED IN APPENDIX A, <u>WWW.DOH.WA.GOV/TOBACCO/DATA/COUNTY_PROFILES/PROFILES_2002/APPNDXA.PDF</u>)
ADULT TOBACCO USE – WA. DEPT OF HEALTH, BEHAVIORAL RISK FACTOR SURVEILLANCE SYSTEM (BRFSS), 2002 PRELIMINARY ESTIMATE BASED ON FIRST SIX MONTHS OF YEAR; YOUTH TOBACCO USE – WA STATE SURVEY OF ADOLESCENT HEALTH BEHAVIORS (WSSAHB); POPULATION ESTIMATES – OFFICE OF FINANCIAL MGMT(OFM), YEAR 2000 CENSUS; MATERNAL SMOKING DURING PREGNANCY – WA BIRTH CERT SYSTEM; LUNG AND BRONCHUS CANCER – WA STATE CANCER REGISTRY; ESTIMATED TOTAL DEATHS – WA DEATH CERT SYSTEM.

Pregnant Women



Summary of the problem

- Although adult cigarette smoking has consistently been greater than Washington State as a whole, it is not significantly
 different from the state overall. Our most recent survey data showed that about 26.9% of adults in Grays Harbor
 County smoke cigarettes.
- Adult smokeless tobacco use rates are significantly higher than the state as a whole.
- Youth smoking for grades 8, 10 and 12 in Grays Harbor County is significantly higher than Washington State as a
 whole. Youth smokeless tobacco use rates are significantly greater for all grades than the state as a whole.
- Maternal smoking during pregnancy is consistently and significantly higher than the state rate. In recent years, the
 trend is increasing in contrast to the decreasing state rate. In 2001, Grays Harbor County was among the highest for
 rate of maternal smoking in the state. About 29.7% of pregnant women in Grays Harbor County smoked during
 pregnancy, compared to 12.6% statewide.

People Affected in Grays Harbor County

- Total Population: 67,194 18 and over: 49,943 (74%); under 18: 17,251 (26%)
- Average number of people diagnosed with Lung and Bronchus cancer each year: 25
- Infants born annually to mothers who smoke during pregnancy: 230
- Estimated total deaths due to tobacco use each year: 150

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TECHNICAL NOTES: TOTAL DEATHS DUE TO TOBACCO USE ARE ESTIMATED AS 19% OF ALL DEATHS (MCGINNIS AND FOEGE 1993); "DUMBBELL" BARS AROUND DATA POINTS FOR SURVEY DATA REPRESENT 95% CONFIDENCE INTERVALS — THE TRUE VALUE MAY BE ANYWHERE WITHIN THE BARS, BUT MAY NOT BE EXACTLY AT THE DATA POINT.

ADDITIONAL DOCUMENTATION IN APPENDIX B: http://www.doh.wa.gov/Tobacco/Data/County Profiles/Profiles 2002/AppndxB.pdf

MAPS OF COUNTY RANKINGS: : http://www.doh.wa.gov/Tobacco/Data/County_Profiles_Profiles_2002/AppndxC.pdf

REFERENCES: http://www.doh.wa.gov/Tobacco/Data/County_Profiles_2002/AppndxD.pdf